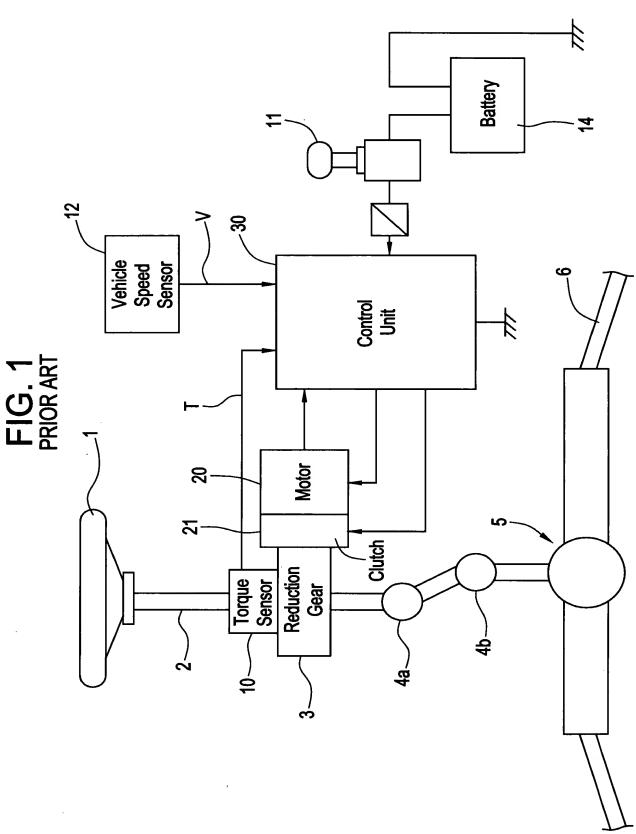
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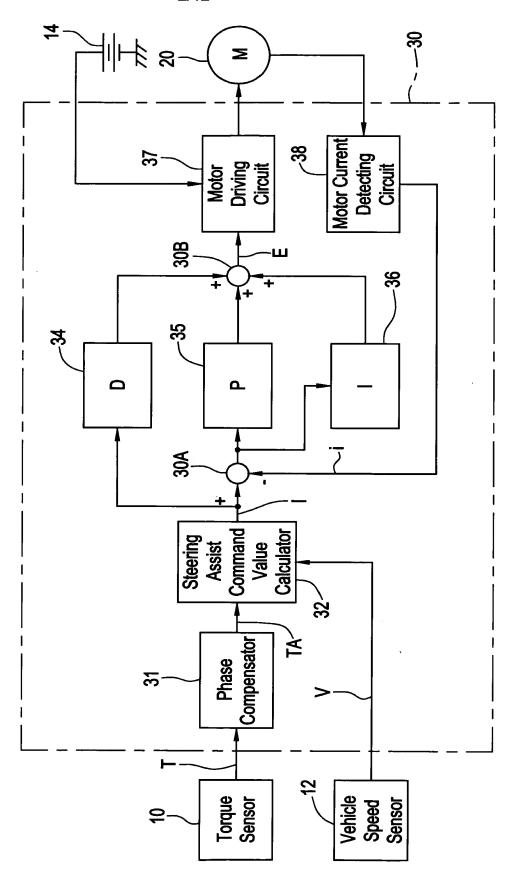


FIG. 2 PRIOR ART



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FIG. 3 PRIOR ART

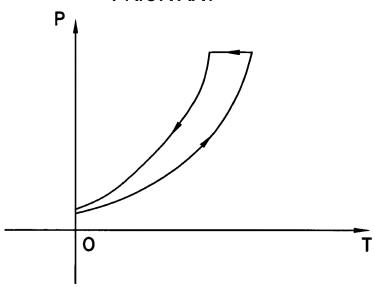
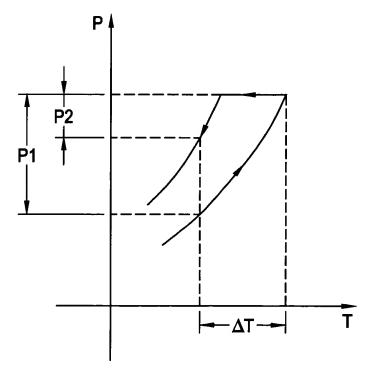


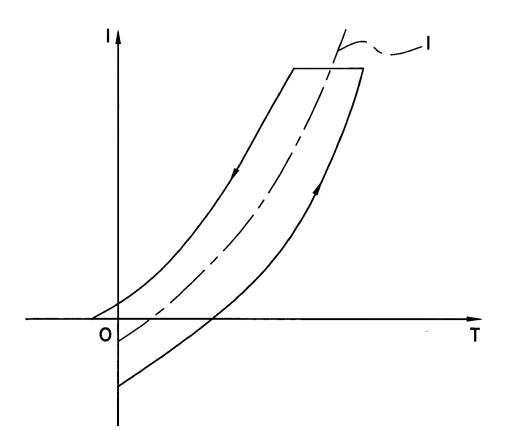
FIG. 4 PRIOR ART





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FIG. 5 PRIOR ART





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FIG. 6 PRIOR ART

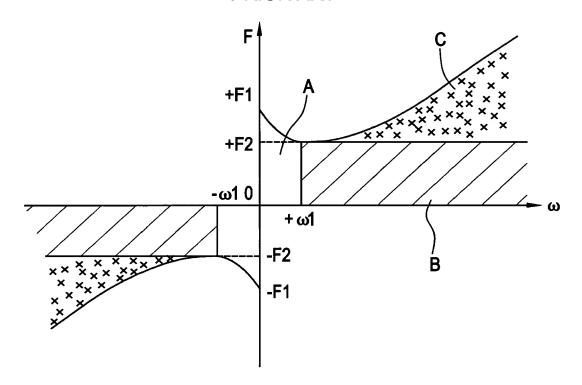
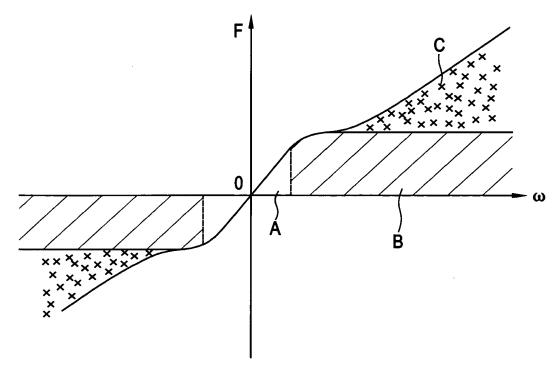
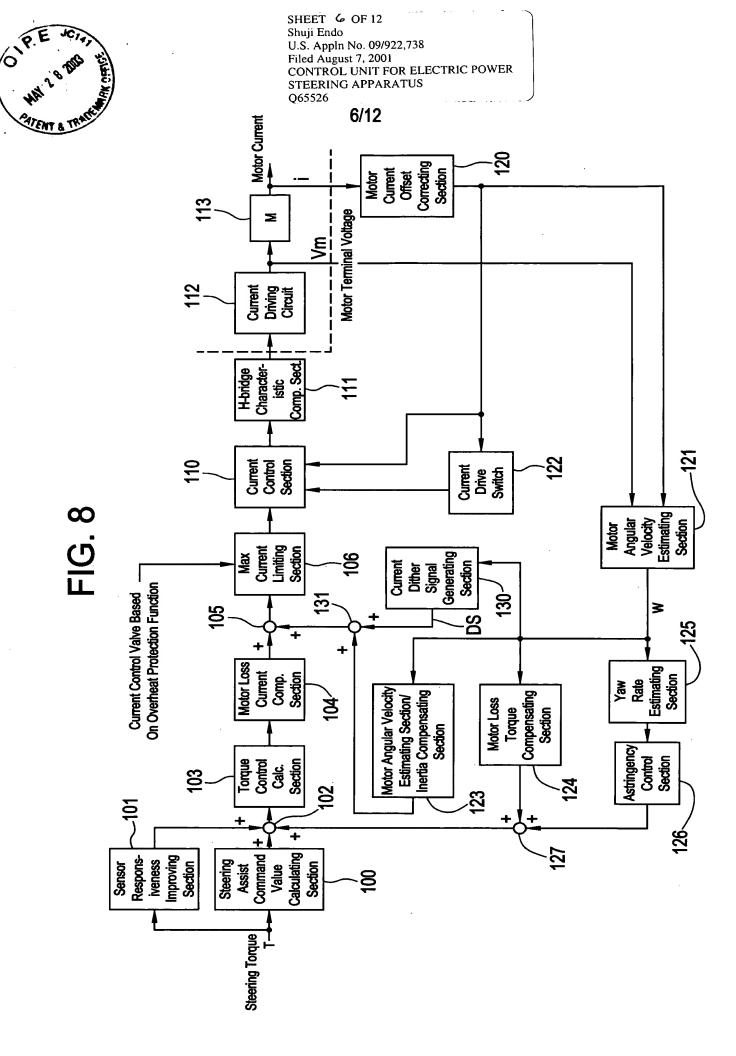


FIG. 7







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FIG. 9

101A

101B

101C

Center

Responsiveness

App. Diff

Gain

Command Value

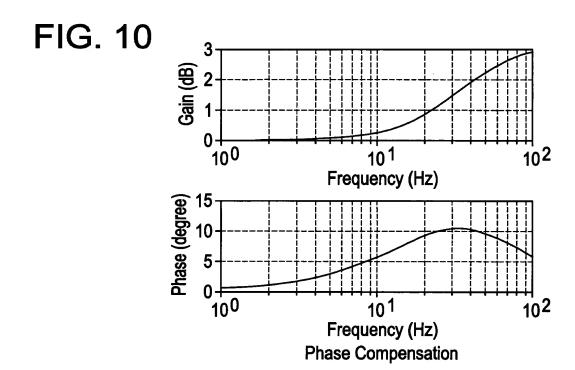
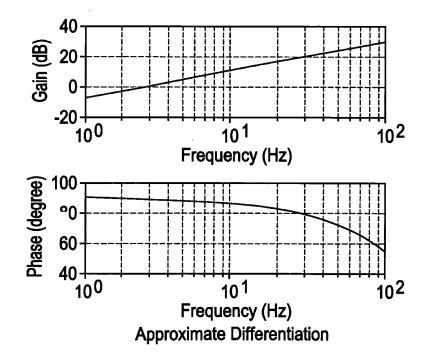


FIG. 11

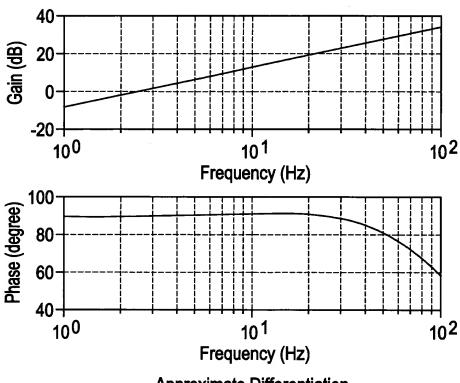




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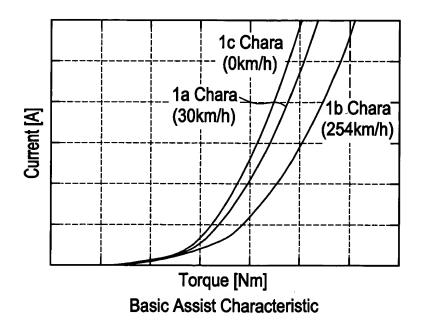
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FIG. 12



Approximate Differentiation
+
Phase Compensation

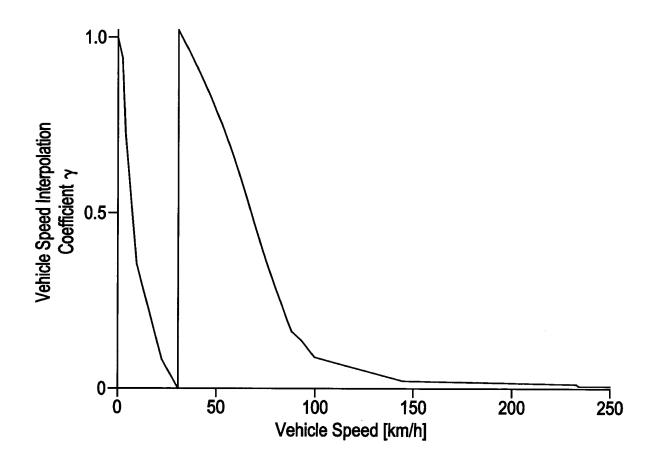
FIG. 13





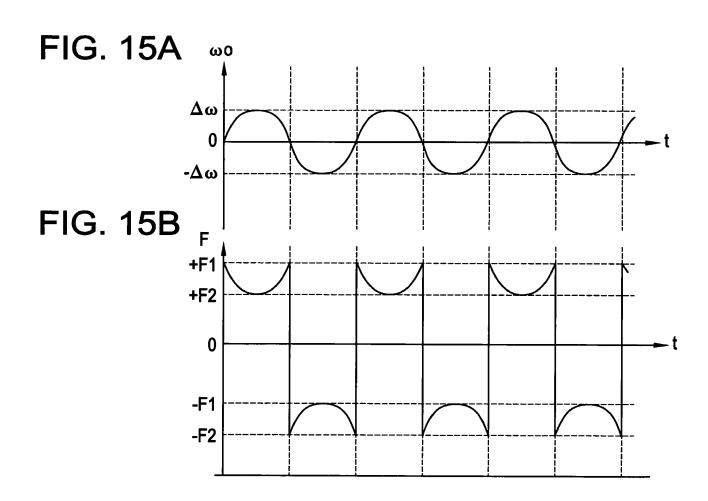
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FIG. 14





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FIG. 16

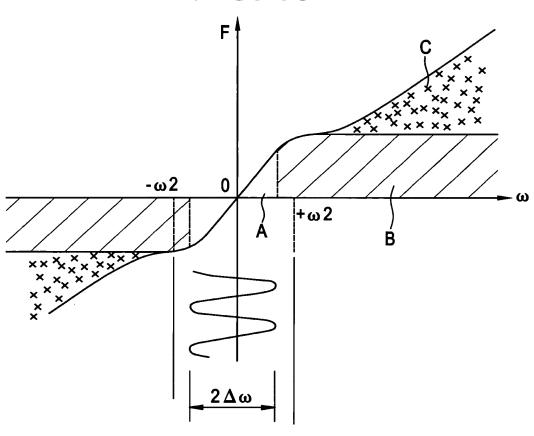
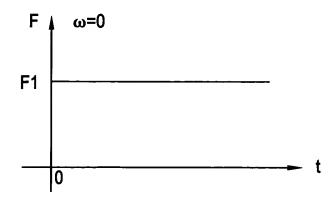


FIG. 17





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FIG. 18

